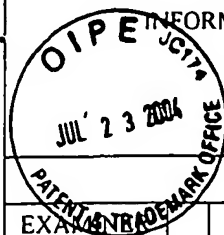


FORM PTO-1449

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
21	6 3 6 9 2 5 1	04/09/02	TAKANO et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
27	6 3 - 3 2 0 5 8	06/28/88	JAPAN			
	6 3 - 3 4 8 5 5	07/12/88	JAPAN			

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EXAMINER

DATE CONSIDERED

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